

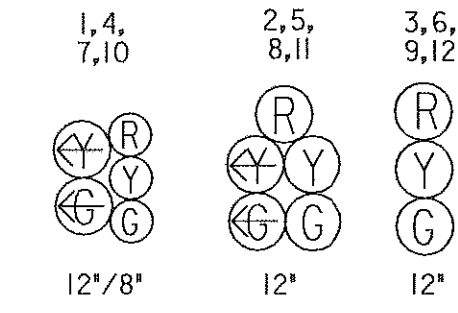
AERIAL HEIGHTS 'A'

CABLE	17' - 2"
BUS WIRE (TRIPLEX)	22' - 9"
NEUTRAL	27' - 0"
PRIMARY	32' - 0"

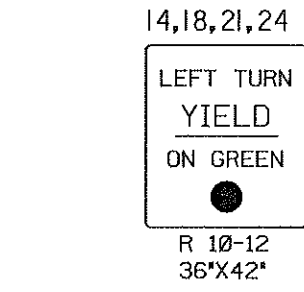
TO MD 24

TO HICKORY

PROPOSED SIGNALS



PROPOSED SIGNS

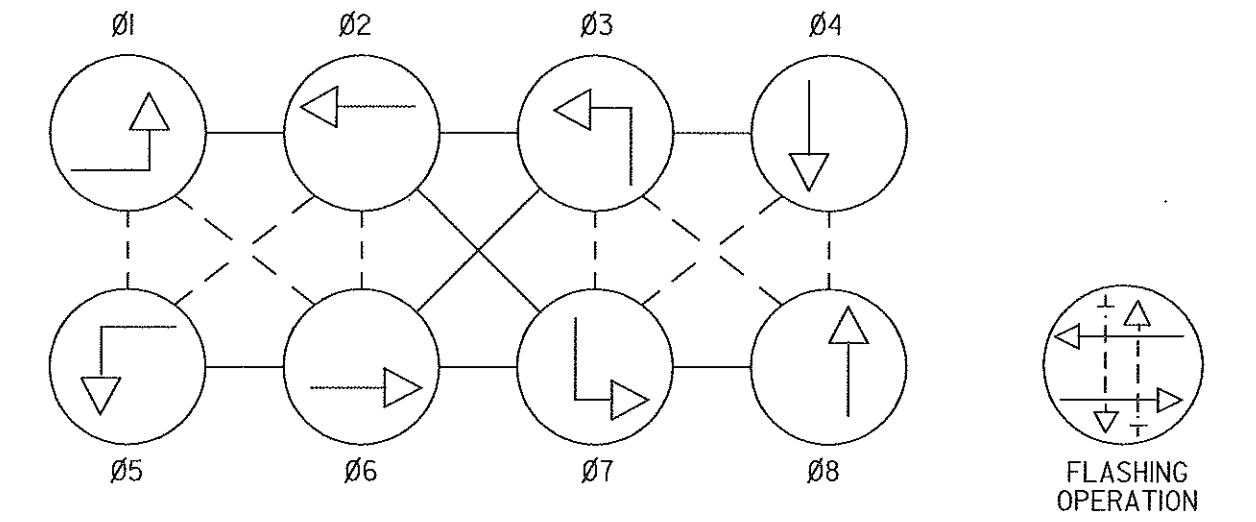


20, 22, 23, 25
East/West Hwy

13, 15, 17, 19

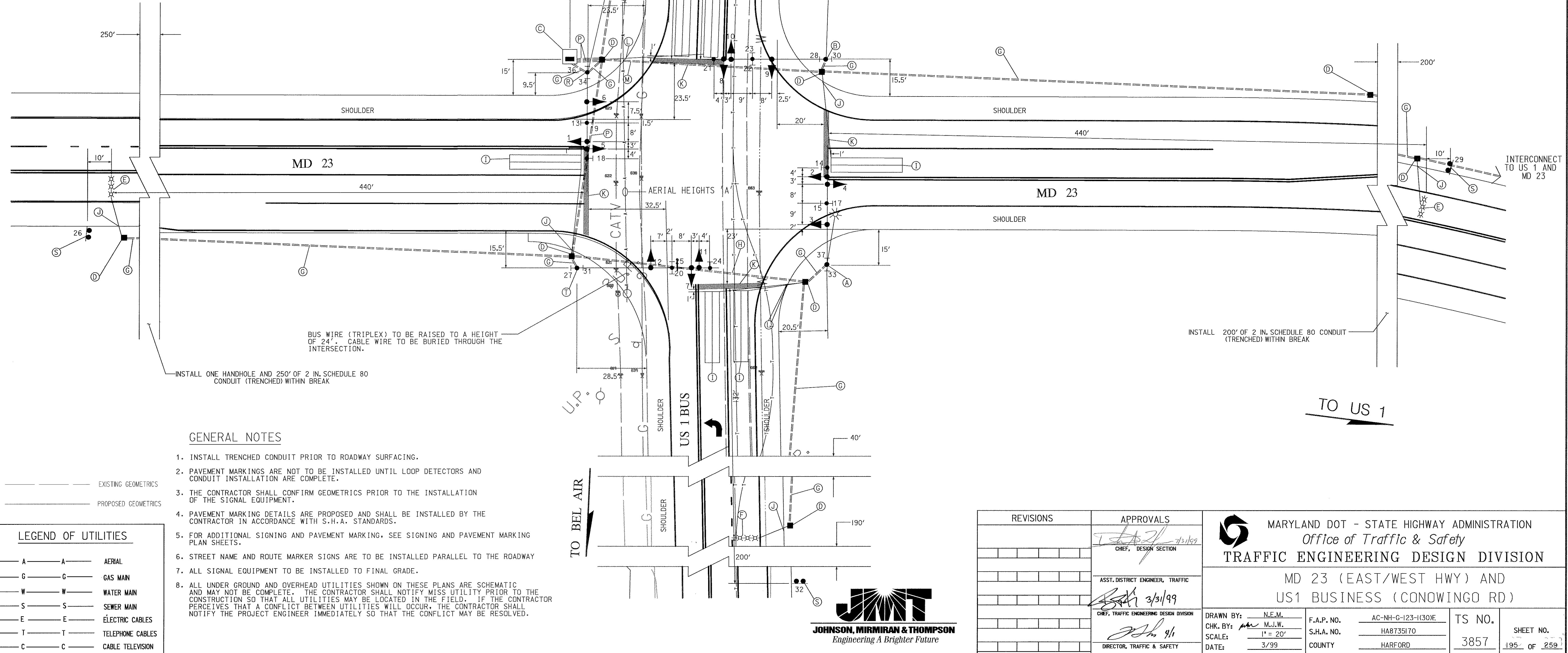
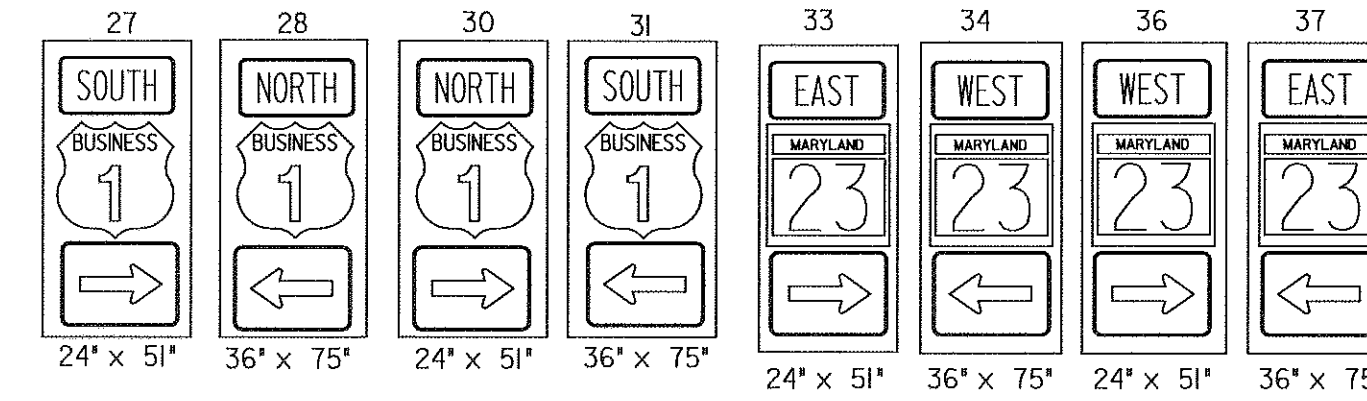
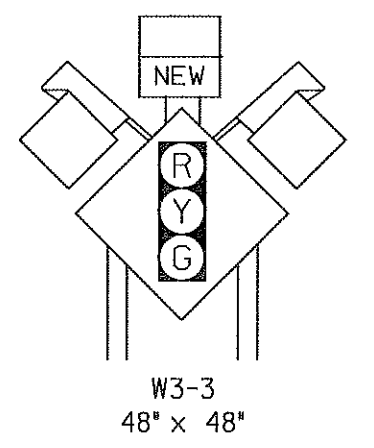
Conowingo Rd
D3-2 (DUAL FACED)
16' x VARIABLE

NEMA PHASING



1. PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY
2. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY

26, 29, 32, 35


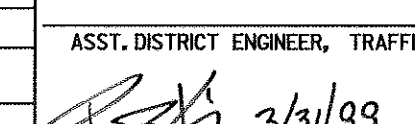
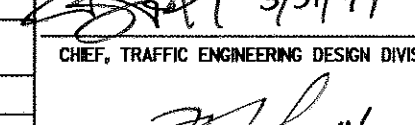
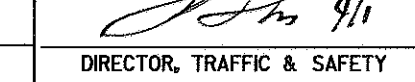



GENERAL NOTES

1. INSTALL TRENCHED CONDUIT PRIOR TO ROADWAY SURFACING.
2. PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATION ARE COMPLETE.
3. THE CONTRACTOR SHALL CONFIRM GEOMETRICS PRIOR TO THE INSTALLATION OF THE SIGNAL EQUIPMENT.
4. PAVEMENT MARKING DETAILS ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.
5. FOR ADDITIONAL SIGNING AND PAVEMENT MARKING, SEE SIGNING AND PAVEMENT MARKING PLAN SHEETS.
6. STREET NAME AND ROUTE MARKER SIGNS ARE TO BE INSTALLED PARALLEL TO THE ROADWAY
7. ALL SIGNAL EQUIPMENT TO BE INSTALLED TO FINAL GRADE.
8. ALL UNDER GROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL NOTIFY MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.

LEGEND OF UTILITIES

A	A	AERIAL
G	G	GAS MAIN
W	W	WATER MAIN
S	S	SEWER MAIN
E	E	ELECTRIC CABLES
T	T	TELEPHONE CABLES
C	C	CABLE TELEVISION

REVISIONS	APPROVALS
	 CHIEF, DESIGN SECTION
	 ASST. DISTRICT ENGINEER, TRAFFIC
	 CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION
	 DIRECTOR, TRAFFIC & SAFETY

		MARYLAND DOT - STATE HIGHWAY ADMINISTRATION	
		Office of Traffic & Safety	
		TRAFFIC ENGINEERING DESIGN DIVISION	
		MD 23 (EAST/WEST HWY) AND	
		US1 BUSINESS (CONOWINGO RD)	
DRAWN BY: N.E.M.	F.A.P. NO. AC-NH-G-123-1(30)E	TS NO.	
CHK. BY: M.J.W.	S.H.A. NO. HA8735170	3857	SHEET NO.
SCALE: 1" = 20'	COUNTY HARFORD		195 OF 259
DATE: 3/99			